

backgrounds in established industry, startup companies, consulting groups, non-profits, academia, government, medical research, and venture capital from around my home State of California, which is a leader in the field of nanotechnology.

Nanotechnology has the potential to create entirely new industries and radically transform the basis of competition in other fields, and I am proud of my work with former Science Committee Chairman Sherry Boehlert on the Nanotechnology Research and Development Act of 2003 to foster research in this area.

But one of the things I have heard from experts in the field is that while the United States is a leader in nanotechnology research, our foreign competitors are focusing more resources and effort on the commercialization of those research results than we are.

In its report Thinking Big About Thinking Small, which can be found on my website, the Blue Ribbon Task Force on Nanotechnology made a series of recommendations for ways that the Nation can promote the development and commercialization of nanotechnology. The NANO Act includes a number of these recommendations.

In addition, the bill addresses concerns that have been raised about whether the Federal Government is doing enough to address potential health and safety risks associated with nanotechnology. The NANO Act requires the development of a nanotechnology research strategy that establishes research priorities for the Federal Government and industry that will ensure the development and responsible stewardship of nanotechnology. This strategy will help to resolve the uncertainty that is one of the major obstacles to the commercialization of nanotechnology—uncertainty about what the risks might be and uncertainty about how the Federal Government might regulate nanotechnology in the future.

The NANO Act also includes a number of provisions to create partnerships, raise awareness, and implement strategic policies to resolve obstacles and promote nanotechnology. It will: create a public-private investment partnership to address the nanotechnology commercialization gap; establish a tax credit for investment in nanotechnology firms; authorize a grant program to support the establishment and development of nanotechnology incubators; establish a Nanoscale Science and Engineering Center for “nano-CAD” tools; establish grant programs for nanotechnology research to address specific challenges in the areas of energy, environment, homeland security, and health; establish a tax credit for nanotechnology education and training program expenses; establish a grant program to support the development of curriculum materials for interdisciplinary nanotechnology courses at higher education institutions; direct NSF to establish a program to encourage manufacturing companies to enter into partnerships with occupational training centers for the development of training to support nanotechnology manufacturing; and call for the development of a strategy for increasing interaction on nanotechnology interests between DOE national labs and the informal science education community.

I look forward to working with Science, Space and Technology Committee Chairman HALL and Ranking Member JOHNSON on this bill and their committee's other efforts to reauthorize the Nation's nanotechnology research and development program.

PERSONAL EXPLANATION

HON. STEVE KING

OF IOWA

IN THE HOUSE OF REPRESENTATIVES

Monday, August 1, 2011

Mr. KING of Iowa. Mr. Speaker, on rollcall No. 327 I was unable to cast my vote on the House floor because I was ill.

Had I been present, I would have voted “yes.”

THANK YOU BRAD LEAKE

HON. JOE WILSON

OF SOUTH CAROLINA

IN THE HOUSE OF REPRESENTATIVES

Monday, August 1, 2011

Mr. WILSON of South Carolina. Mr. Speaker, today I would like to extend my sincere appreciation to Brad Leake for his hard work and service to the people of the Second Congressional District of South Carolina. After working in the Midlands District office in West Columbia for over two and half years, Brad will be leaving on August 16th to work for the South Carolina Department of Social Services.

Brad began interning in the Washington office before becoming a caseworker in the Midlands District office. As a caseworker, Brad served as an important voice and liaison between constituents and federal agencies. Frequently, he would inquire to federal agencies on behalf of constituents on important issues such as receiving Social Security benefits and veterans' affairs information.

Finally, I would like to thank Brad for his role in successfully serving as Deputy Campaign Manager for my campaign during the 2008 cycle.

It is with sincere appreciation that I would like to thank Brad and his wife, Emily, all the best as you enter this next phase of your life.

IN HONOR OF LANCE CORPORAL
ERIK GALVAN, AN AMERICAN
HERO

HON. PETE SESSIONS

OF TEXAS

IN THE HOUSE OF REPRESENTATIVES

Monday, August 1, 2011

Mr. SESSIONS. Mr. Speaker, I rise today in honor of an American hero, Lance Corporal Erik Galvan, USMC of the 1/5 Bravo Company.

While out on patrol in Sangin, Afghanistan on June 15, 2011, Lance Corporal Galvan was struck by an IED explosion and lost his right hand and both his legs. Thanks to quick response and attentiveness of his fellow soldier, Sergeant Joshua Yarbrough, his life was saved. Sergeant Yarbrough immediately placed tourniquets on all of the lost limbs and then proceeded to assist another injured Marine who also lost both legs after stepping on an IED. Lance Corporal Galvan's family has a history of public service. His older brother, Lance Corporal Edward Galvan, is also with the United States Marine Corps. With the love and support of his family and friends, Lance Corporal Galvan exhibits great strength and perseverance and now hopes to become a

Crime Scene Investigator upon his full recovery.

Mr. Speaker, I ask my esteemed colleagues to join me in recognizing Lance Corporal Galvan. No words can fully express our gratitude for the sacrifice of our brave and dedicated service men and women. May our thoughts and prayers be with Lance Corporal Galvan as he recovers from his injuries.

SUCH LIGHT

(By Albert Caswell)

Such . . .
Such Light . . .
All in that fight . . .
But, comes such heroes . . . who but bring
their light!
Shining all there in the darkness of war, so
bright!
Oh . . . Oh . . . Such Light!
As you Erik, have but brought to this our
world . . . this night
All in your most sacred sacrifice, all in this
light!
Which burns so bright, burns so bright!
All in your most magnificent Shades of
Green . . .
As there as seen, all in honor's light!
To win that battle, to win that fight!
As when such hearts of valor do so ignite!
As you so walked into the darkness of war's
dark light!
All for God and Country and what is right
. . . is right!
Such Light!
And then as you lay dying!
Somehow your heart of brilliance, so kept on
trying!
To win that fight!
To live on into this world, but to bright your
light . . .
Because you are a
United States Marine, who can win any
fight!
All for yourself and family, and lost Brothers
In Arms,
like Nic O'Brien who died in that fight!
All in their most gallant . . . most gallant
light!
And though you have lost your two strong
legs . . .
And hand, you won't moan or beg!
Because all inside of you our Lord so gave!
So gave such light!
To So Teach Us . . .
To So Beseech Us . . .
To So Reach Us . . .
All in Such Light!
And if ever I
have a
son . . .
I pray his life has shown . . .
Has shown . . .
Such Light!

HISTORY OF A BALANCED BUDGET AMENDMENT

HON. JESSE L. JACKSON, JR.

OF ILLINOIS

IN THE HOUSE OF REPRESENTATIVES

Monday, August 1, 2011

Mr. JACKSON of Illinois. Mr. Speaker, the current budget situation is most poignant when looking at the origins of the Balanced Budget Amendment and its history.

Mr. Speaker, after listening to my colleague's across the aisle present the Republican Study Committee's budget this morning, I'm apt to wonder what it is they're studying over there. Hopefully I'll be able to set the record straight.